



Removing Nokia 3100b Screen

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INTRODUCTION

The screen of the Nokia 3100b is prone to cracking. This guide shows you how to access the screen and remove it.



TOOLS:

- [T6 Torx Screwdriver](#) (1)
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Step 1 — battery



- Make sure your phone is turned off.

Step 2



- Press the button on the back of the phone and slide the back panel off.
- Remove the battery by pulling it from the phone.

Step 3 — Removing Nokia 3100b SIM Card



- Note the small metal frame that hold the SIM card into place.
- Gently pull back the tab and lift open the frame.

Step 4



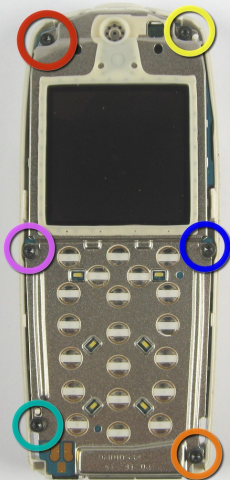
- Retrieve your SIM card.

Step 5 — Screen



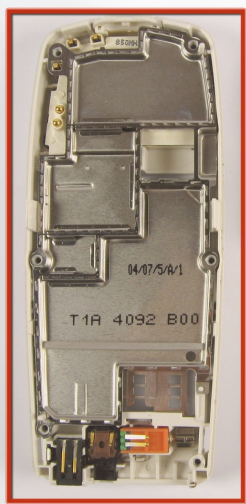
- Separate the front cover from the main body of the phone.
- Set the front cover, as indicated, aside.

Step 6



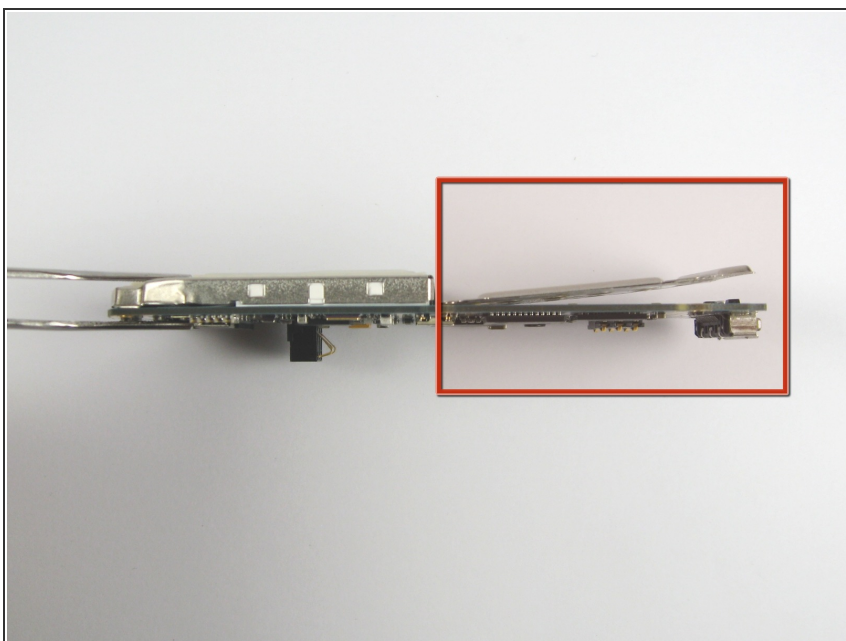
- Remove the screws on the phone in the order of the colors of the rainbow (Red, Orange, Yellow, Green, Blue, Purple) with a Torx T6 screwdriver.
- ⓘ Removing the screws in this order prevents any unnecessary torsion on the circuit board. Be sure to remove the screws in the order indicated.

Step 7



- Pull the screen assembly from the base of the phone.
- Set the base of the phone, as indicated, aside.

Step 8



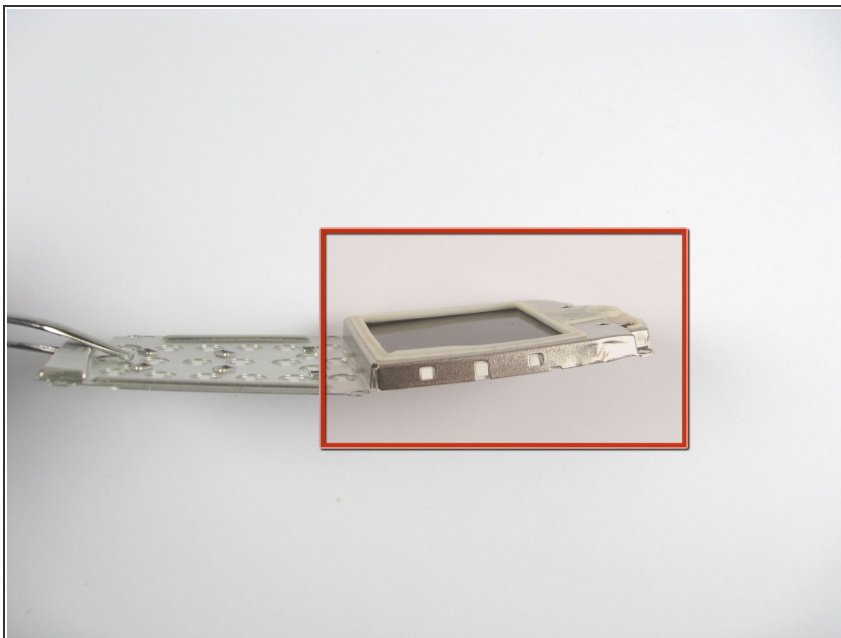
- Carefully lift the keypad portion of the screen assembly from the circuit board.

Step 9



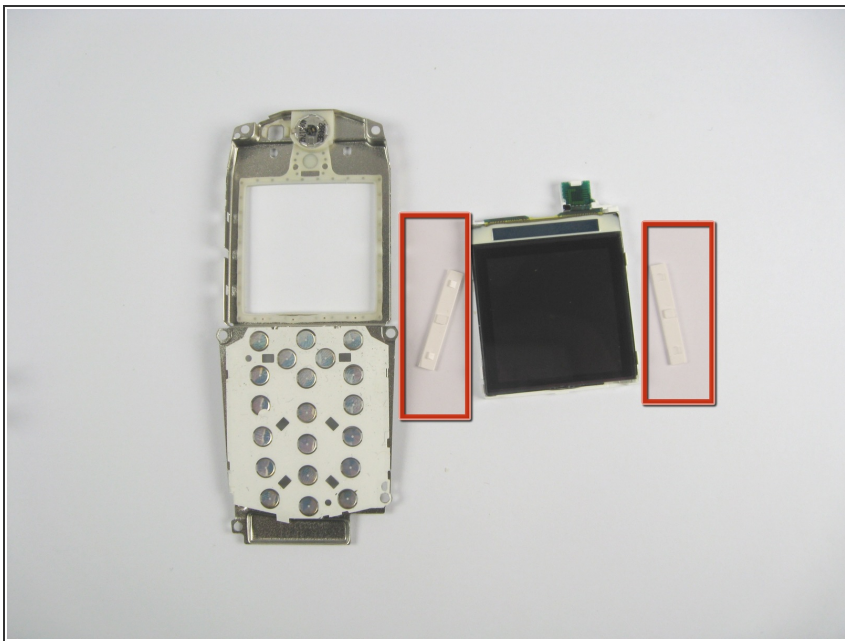
- Separate the screen from the circuit board.
 - Note the components circled in orange. These will need to be reconnected during reassembly in order for the screen to function.
 - Set the circuit board, as indicated, aside.
- ⚠ Remember to reconnect the screen to the circuit board when reassembling!

Step 10



- Gently push down on the screen to pop it off of the assembly.

Step 11



- When the screen falls out the assembly, two white tabs will fall out with it.
- ⚠ When reinstalling the screen, insert the tabs with the slanted side pointing upwards so they slide into the assembly.

To reassemble your device, follow these instructions in reverse order.

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